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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/28/2002

Donald C Erickson Energy Concepts Company 627 Ridgely Ave Annapolis, MD 21401 CAPOSSELA, RONALD C

ART UNIT CLASS-SUBCLASS

3744

062-086000

DATE MAILED: 02/28/2002

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/654,406 09/05/2000 Donald C. Erickson AIR COMP 7391

TITLE OF INVENTION: AIR COMPRESSION IMPROVEMENT

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
20	nonprovisional	YES	\$640	\$0	\$640	05/28/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

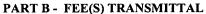
- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.







Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed

where appropriate. All fur ndicated unless corrected naintenance fee notification	below or directed other	rwise in Block 1, by (a)	specifying a new corr	espondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any		
7590 02/28/2002				other accompanying papers. Each additional paper, such as an assignment		
Donald C Ericks	son		C	or formal drawing, m	ust have its own certificate o	f mailing.
Energy Concepts	Company		_		Certificate of Mailing	
627 Ridgely Ave			1	hereby certify that United States Postal S	this Fee(s) Transmittal is service with sufficient postag	being deposited with the
Annapolis, MD 2	1401			envelope addressed ndicated below.	service with sufficient postage to the Box Issue Fee add	iress above on the date
						(Depositor's name)
						(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED INVENTO)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/654,406	09/05/2000		Donald C. Erickson		AIR COMP	7391
TITLE OF INVENTION:	AIR COMPRESSION IN	MPROVEMENT				
				.		
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FE	<u></u> ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	DATE DUE
20	nonprovisional	YES	、\$640	\$0	\$640	05/28/2002
EXAM	IINER	ART UNIT	CLASS-SUBCLA	ss		
CAPOSSELA	, RONALD C	3744	062-086000			
1. Change of corresponde			2. For printing or	the patent front pa	ge, list (1)	
CFR 1.363). Use of PTO but not required.	form(s) and Customer N	lumber are recommended,	the numes of up	to 3 registered paten ternatively, (2) the		
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PTO/SB/47) attached.	ition (or "Fee Address" I	ndication form	is listed, no name	will be printed.	3	
. ASSIGNEE NAME AN	D RESIDENCE DATA	TO BE PRINTED ON TH	IE PATENT (print or t	ype)		
PLEASE NOTE: Unless been previously submitte	an assignee is identified to the USPTO or is be	d below, no assignee data ing submitted under separa	will appear on the pat ate cover. Completion	ent. Inclusion of assi of this form is NOT a	gnee data is only appropriat substitute for filing an assig	e when an assignment has nment.
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The COMMISSIONER Of application identified above		DEMARKS is requested t	o apply the Issue Fee a	nd Publication Fee (i	f any) or to re-apply any pre	viously paid issue fee to the
Authorized Signature)		(Date)			P. S. S. S. S. (1991) F. S. (, , _
NOTE; The Issue Fee a other than the applicant interest as shown by the	nd Publication Fee (if r ; a registered attorney records of the United Sta	required) will not be acco or agent; or the assignee ites Patent and Trademark	epted from anyone or other party in Office.			
Burden Hour Statement:	This form is estimated t	o take 0.2 hours to compley comments on the amount	ete. Time will vary			
to complete this form sh	hould be sent to the Chie	ef Information Officer, U. DO NOT SEND FEES	nited States Patent			
FORMS TO THIS AD Assistant Commissioner	DRESS. SEND FEES	AND THIS FORM TO	D: Box Issue Fee,			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/654,406	09/05/2000	Donald C. Erickson	AIR COMP	7391	
7590 02/28/2002			EXAMIN	ER	
Donald C Erickson			CAPOSSELA, RONALD C		
Energy Concepts C 627 Ridgely Ave	ompany		ART UNIT	PAPER NUMBER	
Annapolis, MD 214	401		3744		
			DATE MAILED: 02/28/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)





Application No.

Applicant(s) 09/654,406

Ronald C. Capossela

Examiner

Art Unit

3744

Erickson



Notice of Allowability

The MAILING DATE of this communication appears on the cover-	er sneet with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS (or previously mailed), a Notice of Allowance and Issue Fee Due or other app THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. The initiative of the Office or upon petition by the applicant. See 37 CFR 1.3	ropriate communication will be mailed in due course. his application is subject to withdrawal from issue at
1. X This communication is responsive to 2-4-02	
2. X The allowed claim(s) is/are 1-20	·
3. The drawings filed on are acceptable as for	rmal drawings.
4. Acknowledgement is made of a claim for foreign priority under 35	
a) ☐ All b) ☐ Some* c) ☐ None of the:	
1. Certified copies of the priority documents have been receive	ed.
2. Certified copies of the priority documents have been received	ed in Application No
Copies of the certified copies of the priority documents hav application from the International Bureau (PCT Rule 17.2 *Certified copies not received:	(a)).
5. Acknowledgement is made of a claim for domestic priority under	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this commun noted below. Failure to timely comply will result in ABANDONMENT of this a EXTENDABLE.	ication to file a reply complying with the requirements application. THIS THREE-MONTH PERIOD IS NOT
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INF reason(s) why the oath or declaration is deficient. A SUBSTITU	ORMAL APPLICATION (PTO-152) which gives TE OATH OR DECLARATION IS REQUIRED.
7. Applicant MUST submit NEW FORMAL DRAWINGS	
(a) \square including changes required by the Notice of Draftsperson's Pa	tent Drawing Review (PTO-948) attached
1) 🗆 hereto or 2) 🗀 to Paper No	
(b) including changes required by the proposed drawing correction approved by the examiner.	n filed, which has been
(c) including changes required by the attached Examiner's Amend Paper No	dment/Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(orderwings should be filed as a separate paper with a transmittal letter	c)) should be written on the drawings. The addressed to the Official Draftsperson.
8. Note the attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, th NUMBER). If applicant has received a Notice of Allowance and Issue Fethe NOTICE OF ALLOWANCE should also be included.	e APPLICATION NUMBER (SERIES CODE/SERIAL e Due, the ISSUE BATCH NUMBER and DATE of
Attachment(s)	
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 Examiner's Amendment/Comment
7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 Examiner's Statement of Revisions for Allowance
9 Other	Ronald Capossela